

Title (en)

DYNAMIC UPLINK ANTENNA PORT MANAGEMENT

Title (de)

DYNAMISCHE VERWALTUNG VON UPLINK-ANTENNENANSCHLÜSSEN

Title (fr)

GESTION DYNAMIQUE DE PORT D'ANTENNE DE LIAISON MONTANTE

Publication

EP 3497863 B1 20220216 (EN)

Application

EP 17752256 A 20170804

Priority

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- US 201715470353 A 20170327
- US 2017045590 W 20170804

Abstract (en)

[origin: US2018048366A1] Various aspects described herein relate to dynamic uplink antenna port management. A user equipment (UE) may receive reference signal configuration information from a base station. The UE may configure one or more uplink antenna ports based on the received reference signal configuration information and transmit one or more reference signals to the base station on the one or more uplink antenna port. The UE may receive uplink configuration information for one or more data channels and/or one or more control channels. The UE may configure one or more uplinks antenna ports based on the uplink configuration information and may transmit one or more uplink signals on the one or more data channels and/or one or more control channels. The uplink configuration information may be based at least one the one or more reference signals transmitted to the base station.

IPC 8 full level

H04L 5/00 (2006.01)

CPC (source: EP US)

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US 2015208251 A1 20150723 - LIM KWANG JAE [KR], et al

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